

AiroCide[®]
It works.



It works up here.

It works down there.



The AiroCide® story begins in space.

NASA had a problem.

Transporting man into deep space has a variety of challenges. Chief among them is a sustainable food supply. But a space garden is more complex than it seems. Why? Because of ethylene gas. In a sealed environment — like a spacecraft — ethylene build-up is toxic. So toxic in fact, that it kills the plants and vegetables it is meant to ripen. And so they turned to science.

Their Solution was elegant.

A unique air purification technology — Photocatalytic Oxidation. Requiring almost no maintenance. Producing no harmful by-products. And using no more power than a few 100-watt light bulbs.

And — it worked.

Now free of ethylene, the astronauts would have a sustainable food supply for their odyssey.

Built to remove ethylene in space—
but so much more powerful on earth.

This is Rocket Science.

AiroCide's patented NASA technology utilizes a reaction chamber packed with tiny catalysts that have been coated in a proprietary solution that will not delaminate. When excited, a 3.2-volt electron is emitted from their highly reactive surface, a water molecule is split and a surface bound hydroxyl radical (-OH) is formed. Any

organic, solid or gaseous, regardless of size, that collides with it is instantly mineralized. Not only does this effectively eliminate ethylene gas, it has also been clinically proven to eradicate volatile organic compounds (VOCs), viruses, bacteria, fungi, and mold — even anthrax. From food preservation to health care this technology works. Pure Air. Pure NASA.



Public / Private
Environments



Cater to the right clientele.

Install AiroCide®. Eliminate everything you don't want living in your hotel.

Germ warfare — it is going on right here. Where mold, fungi and a host of other microorganisms and volatile organic compounds (VOCs) are shortening the life of your establishment and preventing your guests from having a good nights sleep. These microorganisms continuously eat away at your expensive fabrics, beautiful carpeting, lovely wall coverings, and lush furnishings, until your investment is left in a shambles.

Even more troubling is the fact that they are airborne, infectious and downright dangerous to your employees and valued customers. All things that are potentially very costly for you.

Install this green technology from NASA and leave your competitors wondering how you keep your place looking so fresh and new. When it comes to eliminating mold, mildew, and unwanted odors the best defence is a good offense. AiroCide®.



One cough... Your business catches cold.

Install AiroCide®. Keep your business healthy.

It's a fact. When your people come to work, they may also bring a host of infectious diseases with them. Respiratory influenza, RSV, rhinovirus, pulmonary aspergillus, and mycobacterium tuberculosis are just a few examples of airborne organisms that, left alone, can spread like wildfire through your workspace and your workforce.

Clinical studies have shown AiroCide® technology to eliminate virtually every microorganism that enters its chambers.

Environmentally friendly, self-cleaning, and surprisingly affordable. It's the new business productivity enhancer for you and your staff. Airocide®.



A healthier “welcome home” for your family.

Install AiroCide®. For a breath of fresh air.

Opening your home after an absence of a few days used to guarantee – the unwelcoming committee – a blast of pungent air and the sour stench of mildew.

These invasive mold and fungi thrive in humid conditions destroying your property. And that's not all; they can also trigger allergies and sleeplessness, create headaches and itchy eyes, and invite congestion, colds and flu. That was yesterday.

Today you can eliminate these harmful microbes while protecting your real estate investment by installing AiroCide®.

From NASA to your home.

Airocide®.

Technology you can depend on.

AiroCide® technology was built for NASA, used in earth orbit and clinically tested by The University of Wisconsin, Texas Tech University, and Texas A&M University. The FDA even lists AiroCide® as a class II medical device. Simply put, AiroCide® has been proven to eliminate virtually 100% of all biological contaminants that enter its system – regardless of size. AiroCide® generates no ozone, it never needs cleaning and it uses no filters. Cost effective, energy efficient – and it works.

AiroCide® – technology that was built to change lives.

Essential in space. Vital on earth.
A giant step forward for NASA, and for all of mankind.

